


Issue Classification 	Application No.	Applicant(s)	
	09/986,197	KARASAWA, HIROYUKI	
	Examiner	Art Unit	
	Timothy J. Moran	2878	

ISSUE CLASSIFICATION									
ORIGINAL				CROSS REFERENCE(S)					
CLASS	SUBCLASS			CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
250	586			250	582				
INTERNATIONAL CLASSIFICATION									
G	0	3	B	42/08					
				/					
				/					
				/					
				/					

<i>Timothy Moran</i> 2-3-04 (Assistant Examiner) (Date)		CONSTANTINE HANNAHER PRIMARY EXAMINER GROUP ART UNIT 2878 <i>Constantine Hanna</i> FEB 3 2004 (Primary Examiner) (Date)		Total Claims Allowed: 12	
(Legal Instruments Examiner) (Date)				O.G. Print Claim(s) 1	O.G. Print Fig. 8

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant				<input type="checkbox"/> CPA				<input type="checkbox"/> T.D.				<input type="checkbox"/> R.1.47			
Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original
1	1		31		61		91		121		151				181
2	2		32		62		92		122		152				182
3	3		33		63		93		123		153				183
4	4		34		64		94		124		154				184
5	5		35		65		95		125		155				185
6	6		36		66		96		126		156				186
7	7		37		67		97		127		157				187
9	8		38		68		98		128		158				188
10	9		39		69		99		129		159				189
8	10		40		70		100		130		160				190
11	11		41		71		101		131		161				191
12	12		42		72		102		132		162				192
	13		43		73		103		133		163				193
	14		44		74		104		134		164				194
	15		45		75		105		135		165				195
	16		46		76		106		136		166				196
	17		47		77		107		137		167				197
	18		48		78		108		138		168				198
	19		49		79		109		139		169				199
	20		50		80		110		140		170				200
	21		51		81		111		141		171				201
	22		52		82		112		142		172				202
	23		53		83		113		143		173				203
	24		54		84		114		144		174				204
	25		55		85		115		145		175				205
	26		56		86		116		146		176				206
	27		57		87		117		147		177				207
	28		58		88		118		148		178				208
	29		59		89		119		149		179				209
	30		60		90		120		150		180				210